

# SKF BTW 130 CTN9/SP thrust ball bearings

We Provide Extensive 72x50x12 Size (mm) SKF BTW 130 CTN9/SP thrust ball bearings Selection And Competitive Wholesale Pricing.

Size (mm)	72x50x12
Bore Diameter (mm)	72
Outer Diameter (mm)	50
Width (mm)	12
d	50 mm
D	72 mm
B	12 mm
d2	56.8 mm
D2	67.9 mm
D3	75 mm
C	2.5 mm
r1,2 – min.	0.6 mm
da – min.	53.2 mm
ra – max.	0.6 mm
Basic dynamic load rating – C	12.5 kN
Basic static load rating – C0	11.6 kN
Fatigue load limit – Pu	0.5 kN
Reference speed	19000 r/min
Limiting speed	12000 r/min
Calculation factor – kr	0.025
d2 ≈	56.8 mm
D2 ≈	67.9 mm

r <sub>1,2</sub> min.	0.6 mm
d <sub>a</sub> min.	53.2 mm
r <sub>a</sub> max.	0.6 mm
Basic dynamic load rating C	12.5 kN
Basic static load rating C <sub>0</sub>	11.6 kN
Fatigue load limit P <sub>u</sub>	0.5 kN
Calculation factor k <sub>r</sub>	0.025
Calculation factor f <sub>0</sub>	16.1